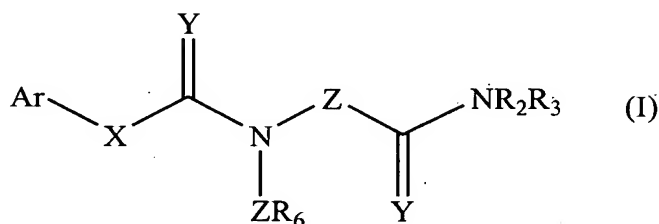


IN THE CLAIMS:

Please amend the claims as set forth in the Listing of Claims which replaces all prior versions, and listings, of claims in the application:

**Listing of Claims:**

1. (Currently amended) A compound having the formula (I):



wherein

X is selected from the radicals  $\text{-NR}_1\text{-}$  and  $\text{-CHR}_1\text{-}$ ;

Y is independently selected from O and S;

Z is independently selected from a  $\text{C}_{1-7}$  straight or  $\text{C}_{4-8}$  branched alkylene chain, a  $\text{C}_{2-7}$  alkenylene chain and a part of a  $\text{C}_{3-8}$  cycloalkyl or  $\text{C}_{5-8}$  cycloalkenyl ring structure;

Ar is an aryl group selected from aromatic carbocyclic ring systems, five- or six-membered heteroaromatic ring systems and bicyclic heteroaromatic ring systems;

$\text{R}_1$ ,  $\text{R}_2$  and  $\text{R}_3$  are independently selected from a group of substituents (a)-(d) consisting of:

- (a) H;
- (b)  $\text{C}_{1-6}$  straight or  $\text{C}_{4-8}$  branched chain alkyl;
- (c)  $\text{C}_{3-8}$  cycloalkyl or  $\text{C}_{5-8}$  cycloalkenyl; and
- (d)  $\text{C}_{2-6}$  alkenyl or alkynyl;

wherein the substituents (b)-(d) optionally have at least one substituent independently selected from a group (e)-(i) consisting of:

- (e) Ar, O-Ar or S-Ar;
- (f) OH, O-alkyl or S-alkyl, where alkyl is selected from the substituents (b)-(c);
- (g)  $\text{NR}_4\text{R}_5$ , where  $\text{R}_4$  and  $\text{R}_5$  are independently selected from the substituents (a)-(d) or optionally together form a nitrogen containing ring structure comprising from 2 to 5 carbon atoms;
- (h)  $\text{NH-C(O)-alkyl}$ ,  $\text{C(O)-alkyl}$ ,  $\text{O-C(O)-alkyl}$  or  $\text{S-C(O)-alkyl}$ , where alkyl is selected from the substituents (b)-(c); and
- (i) F, Cl or Br;

R<sub>6</sub> is selected from a group consisting of Ar and the substituents (a)-(c), where (b) and (c) are optionally substituted with at least one of the substituents (e)-(i);

Ar optionally has at least one substituent independently selected from the substituents (b)-(i); and

tautomers, solvates and pharmaceutically acceptable salts of said compound.

2. (Currently amended) The[[A]] compound according to claim 1, wherein X is a radical -NR<sub>1</sub>-.

3. (Currently amended) The[[A]] compound according to claim 2, wherein R<sub>1</sub> is H.

4. (Currently amended) The[[A]] compound according to ~~any one of claim~~[[s]] 1[[  
3]], wherein Y is O.

5. (Currently amended) The[[A]] compound according to ~~any one of claim~~[[s]] 1[[  
4]], wherein Ar is selected from phenyl and naphthyl.

6. (Currently amended) The[[A]] compound according to ~~any one of claim~~[[s]] 1[[  
5]], wherein Z is selected from -CH<sub>2</sub>-, -(CH<sub>2</sub>)<sub>2</sub>-, -(CH<sub>2</sub>)<sub>3</sub>-, -(CH<sub>2</sub>)<sub>5</sub>-, -(CH<sub>2</sub>)<sub>6</sub>-, -(CH<sub>2</sub>)<sub>7</sub>- and *trans*-2-cyclohexylene.

7. (Currently amended) The[[A]] compound according to ~~any one of claim~~[[s]] 1[[  
6]], wherein R<sub>6</sub> is selected from isopropyl, cyclopentyl, cyclohexyl, phenyl, 4-*n*-butylphenyl, 4-isopropylphenyl and 2-naphthyl.

8. (Currently amended) The[[A]] compound according to ~~any one of claim~~[[s]] 1[[  
7]], wherein R<sub>2</sub> and R<sub>3</sub> are independently selected from H and 4-chlorobenzyl.

9. (Currently amended) The[[A]] compound according to ~~any one of claim~~[[s]] 1[[  
8]], wherein the compound is selected from a group consisting of:

4-[3-phenyl-1-(6-phenylhexyl)ureido]butyramide;

4-[1-(4-butylbenzyl)-3-phenylureido]butyramide;

4-[1-(4-isopropylbenzyl)-3-phenylureido]butyramide;

4-[1-(4-methylpentyl)-3-phenylureido]butyramide;

*N*-(4-chlorobenzyl)-4-[1-(3-cyclohexylpropyl)-3-phenylureido]butyramide;

*trans*-2-[1-(3-cyclohexylpropyl)-3-phenylureido]cyclohexanecarboxamide;

4-[1-(3-cyclohexylpropyl)-3-naphthalen-2-yl-ureido]butyramide;

4-[1-(2-naphthalen-2-yl-ethyl)-3-phenylureido]butyramide;

4-[1-(2-cyclohexylethyl)-3-phenylureido]butyramide;

4-(1-phenethyl-3-phenylureido)butyramide;

4-(1-benzyl-3-phenylureido)butyramide;

4-[1-(3-cyclopentylpropyl)-3-phenylureido]butyramide;

4-[3-phenyl-1-(5-phenylpentyl)ureido]butyramide; and

4-[1-(3-cyclohexylpropyl)-3-phenylureido]butyramide.

10. (Currently amended) The[[A]] compound according to claim 1, wherein X is a radical -CHR<sub>1</sub>-.

11. (Currently amended) The[[A]] compound according to claim 10, wherein said radical  $-\text{CHR}_1-$  is selected from  $-\text{CH}_2-$  and  $(R)-\text{CH}(\text{CH}_3)-$ .

12. (Currently amended) The[[A]] compound according to ~~any one of claim~~[[s]] 10[[11]], wherein Y is O; Ar is selected from phenyl and naphthyl; Z is selected from  $-\text{CH}_2-$ ,  $-(\text{CH}_2)_2-$ ,  $-(\text{CH}_2)_3-$ ,  $-(\text{CH}_2)_5-$ ,  $-(\text{CH}_2)_6-$ ,  $-(\text{CH}_2)_7-$  and *trans*-2-cyclohexylene;  $\text{R}_6$  is selected from isopropyl, cyclopentyl, cyclohexyl, phenyl, 4-*n*-butylphenyl, 4-isopropylphenyl and 2-naphthyl; and  $\text{R}_2$  and  $\text{R}_3$  are independently selected from H and 4-chlorobenzyl~~Y, Z, Ar,  $\text{R}_2$ ,  $\text{R}_3$  and  $\text{R}_6$  are as defined in claims 4-8.~~

13. (Currently amended) The[[A]] compound according to ~~any one of claim~~[[s]] 10[[12]], wherein the compound is selected from the[[a]] group consisting of:  
(*R*)-4-[(3-cyclohexylpropyl)-(2-phenylpropionyl)amino]butyramide;  
4-[(3-cyclohexylpropyl)-(2-naphthalen-2-yl-acetyl)amino]butyramide; and  
8-[(3-cyclohexylpropyl)-(2-naphthalen-2-yl-acetyl)amino]octanamide.

14. (Currently amended) The[[A]] compound according to ~~any one of claim~~[[s]] 1[[13]] for use as a pharmaceutical.

15. (Currently amended) A pharmaceutical composition comprising the[[a]] compound according to ~~any one of claim~~[[s]] 1[[13]] as active ingredient in association with a pharmaceutically acceptable adjuvant, diluent or carrier.

16. (Currently amended) Use of the[[a]] compound according to ~~any one of claim~~[[s]] 1[[13]] for the manufacture of a medicament for treatment of pain and disorders related thereto.

17. (Currently amended) A method for treatment of pain and disorders related thereto, wherein said method comprises administering to an animal, including human, patient of a therapeutically effective amount of the[[a]] compound according to ~~any one of claim~~[[s]] 1[[13]].